

MATERIAL AND FINISH:

Insulator: Polycarbonate, UL-94V-0 rated
Contacts: Brass, Nickel plated

ELECTRICAL SPECIFICATIONS:

Current rating: 16 A
Voltage rating: 250 VAC
Current rating: 20 A
Voltage rating: 250 VAC
Insulation resistance: 100 Mohm min. at 500 VDC
Dielectric withstanding voltage: 2000 VAC for one minute



ORDERING CODE:

42R07-3 $\frac{2}{1}$ $\frac{2}{2}$ - $\frac{3}{3}$

1) COLOR

1 = BLACK
2 = GRAY

2) ELECTRICAL CIRCUIT CONFIGURATION

1 = 20A 250V 70°C
2+GROUND



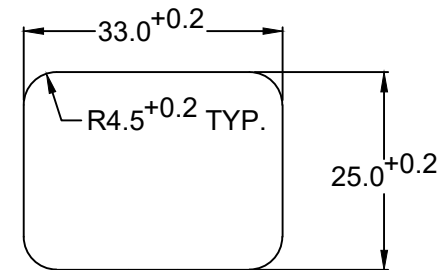
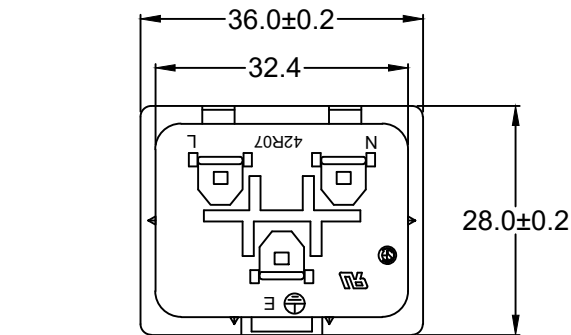
2 = 20A 250V 155°C
2+GROUND



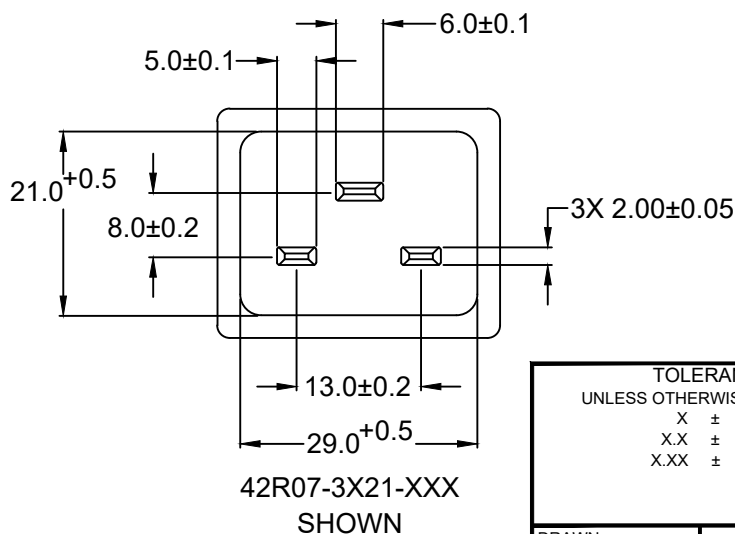
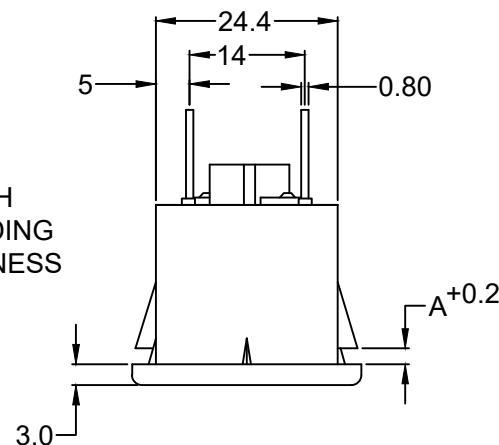
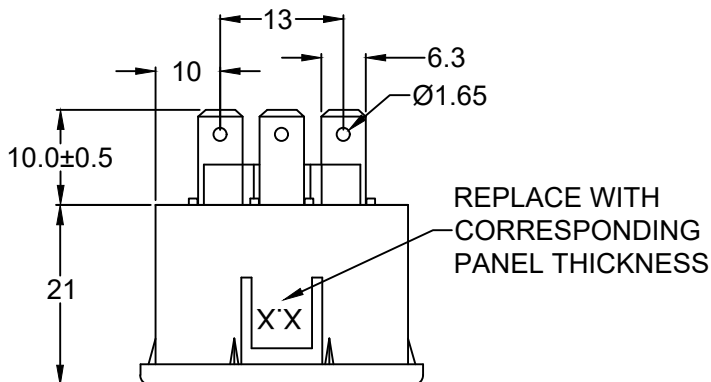
3 = 20A 250V 70°C
2 POLE



3) PANEL THICKNESS



RECOMMENDED
PANEL CUTOUT



P/N	A	MAX. PANEL THICKNESS
42R07-3X2X-150	1.5	1.5
42R07-3X2X-200	2.0	2.0
42R07-3X2X-250	2.5	2.5

ADDITIONAL PANEL THICKNESS
AVAILABLE ON REQUEST

TOLERANCE
UNLESS OTHERWISE SPECIFIED
X ± 1
X.X ± 0.4
X.XX ± 0.20

Power Dynamics, Inc.

Phone: 973 560-0019 Whippany, New Jersey Fax: 973 560-0076

PART: 16/20A IEC 60320 APPL. INLET; QC
TERMINALS; SNAP-IN, PANEL MOUNT

DRAWN BY GQ
CHECK BY TD
APPR BY PB
DATE: 08/24/01
DATE: 08/29/01
DATE: 08/29/01

PART #: 42R07-3X2X-XXX

SHEET
1 of 1

SIZE: A
SCALE: NTS

ALL DIMENSIONS FOR REFERENCE ONLY
DIMENSIONS ARE IN MILLIMETERS

REV: C

RoHS
COMPLIANT

REVISIONS

REV	DATE	CHANGE	CHNG	CHK	APPR	PB
A	11/24/04	ADD 13.0, 9.7, 13.6, 5.0 DIM	TD			

B	C	CHG REF DIM TO DIM	2 POLE ORDERING CODE WAS 4	PB
12/20/04	8/3/07			

PB	TD	PB